Tech Data…
a view from the 10,000 foot level

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Tech data is a basic ingredient of Fleet readiness

- **The importance of tech data--Tech data may not have the current visibility of other programs, but we all know it is extremely valuable.**
  - It is a building block necessary for integration into other information systems to support maintenance and readiness of our ships in the fleet.
  - High interest from the Virtual Syscom
- **4160.3 (Tech Manual Management Program Instruction) is in the early stages of revision processing.**
- **We are in the process of certifying our TM Managers. Essential to provide accurate, adequate, comprehensible, useable TMs to the war fighter ...regardless of book style or delivery media.**
  - Learning the new processes
  - Ensure local site instruction is up to date
  - Assessment of quality of technical manuals (resolution of TMDERs)

We must share our data…

- **With limited resources we need to ensure Fleet-wide interoperability and the essentiality of seamless information sharing across platforms.**
  - Sharing technical data with other communities:
    - Training community
    - TDKM
    - Distance Support
    - ERP
  - SGML and/or XML tagging of technical data makes this easier!

We need to capitalize on our best tools!

- **M-SPECS (now SMART-T) was well ahead of the power curve. TM-Spec (4160.3) being updated to reflect the new modules.**
  - SMART-T (MSPECS) tailors Performance Based Specifications into Technical Manual Contractor Requirements (TMCRs) for use in contract vehicles.
  - Expansion of SMART-T to accommodate consistent contract requirements for
    - Training Module
    - Engineering Drawing Module
    - Maintenance Planning and Provisioning Modules
  - Standardization of the purchase of technical manuals to meet the minimum war fighter needs.
  - Ensures accurate, adequate, comprehensible, useable technical manuals.

Customer – Webster's Definition:

1 : one that purchases a commodity or service

2 : an individual usually having some specified distinctive trait <a real tough *customer*> i.e. a sailor

- We support many customers
  (War fighter / School Houses / TMA / Shipyard)
- It is essential that we not lose focus on our customers
  - Deliver documentation necessary for each to do their jobs
  - Re-purpose the documentation as necessary
  - Focus on capabilities/limitations of the users environment
    - Buy functionality
    - Don't just buy a "beautiful" bright shiny new object
    - Buy tech data using performance based contracting language to ensure quality and value over the *life cycle* of the data

Senior Guidance

- CNO: "Readiness at any cost is not an option"
  - Echelon 2 visits – need to measure the product of the plan … output metrics … productivity
- Continued emphasis on optimizing Logistics dollars
  - OPNAV N4 – we need to further drive down cost while supporting GWOT & FRP

What we need from you

- Challenge assumptions
- Look for productivity enhancements
  - Community integration – leverage
- Be flexible

Navy and the Nation deserves and needs your best efforts

NAVSEA
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Without accurate, adequate, comprehensible, useable Tech D

...you won't fix this.

Thank you for your s